

13281  
031804

**UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)**

U.S. Patent and Trademark Office  
200 South Clark Place  
Customer Window, Mail Stop Patent Application  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

22857 U.S. PTO  
10/803106  
031804

Case Docket No.: LT-0059

Sir:  
Transmitted herewith for filing is the patent application of  
INVENTOR OR APPLICATION IDENTIFIER: Jong Hyun WOO  
FOR: APPARATUS AND METHOD FOR CONTROLLING INVERTER PULSE WIDTH MODULATION FREQUENCY  
IN LCD IN PORTABLE COMPUTER

Enclosed are:

1. ☒ 30 pages of specification, claims, abstract
2. ☒ 11 sheets of FORMAL drawing.
3. ☒ 2 pages of newly executed Declaration & Power of Attorney (copy).
4. ☒ Priority Claimed to Korean Patent Appln. No(s) 10-2003-0017603 filed on March 20, 2003 and 10-2003-34498 filed May 29, 2003, whose entire disclosure is incorporated herein by reference.
5. ☐ Applicant claims Small Entity Status.
6. ☒ Information Disclosure Statement, Form PTO-1449 and references.
7. ☒ Assignment Papers for LG Electronics Inc. (cover sheet, assignment & assignment fee).
8. ☐ Certified copy of \_\_\_\_\_.
9. ☒ Two (2) return postcards.  
☒ Stamp & Return with Courier.  
☒ Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.
10. ☒ Authorization under 37 C.F.R. §1.136(a)(3).
11. ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
12. ☐ Other:

CLAIMS AS FILED					
For	No. Filed		No. Extra	Rate	Fee
Total Claims	25	- 20	5	X \$18.00	\$90.00
Indep. Claims	3	- 3	0	X \$86.00	\$0.00
Multiple Dependent Claims (If applicable)				X \$290.00	
BASIC FEE					\$770.00
TOTAL FILING FEE					\$860.00

- ☐ This is a Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ filed \_\_\_\_\_. Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ Amend the specification by inserting before the first line the sentence:  
--This application is a continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_. --
- ☒ A check in the amount of \$860.00 (Check # 11492) is attached.
- ☐ Please charge my Deposit Account No. 16-0607 in the amount of \$\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.
- ☒ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

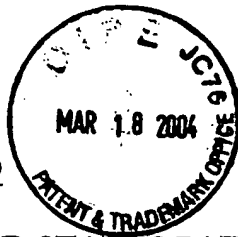
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Date: March 18, 2004

**Please direct all correspondence to Customer Number 34610**



Docket No.: LT-0059

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
Jong Hyun WOO : Group Art Unit: Unassigned  
New U.S. Application : Examiner: Unassigned  
Filed: March 18, 2004 : Customer No.: 34610  
For: APPARATUS AND METHOD FOR CONTROLLING INVERTER PULSE  
WIDTH MODULATION FREQUENCY IN LCD IN PORTABLE  
COMPUTER

**AUTHORIZATION TO TREAT A REPLY AS INCORPORATING  
AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
FLESHNER & KIM, LLP

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